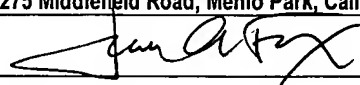
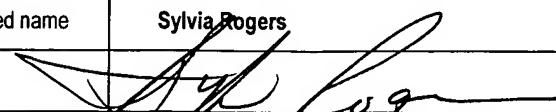
 TRANSMITTAL FORM (This form is used for all correspondence after initial filing)		Application Number	10/029,113
		Filing Date	December 19, 2001
		First Named Inventor	RAMIREZ-VICK, Jaime E.
		Group/Art Unit	1637
		Examiner Name	KIM, Young J.
Total Number of Pages in This Submission		Attorney Docket Number	25527-0001 C1
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> AMENDMENT <input type="checkbox"/> After Final <input type="checkbox"/> Version With Markings Showing Changes <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension Of Time Request <input type="checkbox"/> Information Disclosure Statement With Form PTO-1449 And Orntoft Article <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 <input type="checkbox"/> Copy of Notice		<input type="checkbox"/> Assignment <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Stamped Return Postcard	
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Firm or Individual name	HELLER EHRMAN LLP 275 Middlefield Road, Menlo Park, California 94025		JAMES A. FOX, REG. NO. 38,455 Telephone: (650) 324-7000 Facsimile: (650) 324-0638
Signature			
Date	APRIL 4, 2006	Customer Number:	25213
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

RAMIREZ-VICK, Jaime E.

Application Serial No. 10/029,113

Filed: December 19, 2001

For: **REVERSIBLE BINDING OF
MOLECULES TO METAL
SUBSTRATES THROUGH AFFINITY
INTERACTIONS**

) Examiner: KIM, Young J.

) Art Unit: 1637

) Confirmation No. 2617

) Attorney's Docket No. 25527-0001 C1

) Customer No. 25213

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AMENDMENT and RESPONSE to OFFICE ACTION

BOX AMENDMENT

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Office Action mailed on March 8, 2006. The response is mailed within three months from the date of mailing of the action, and so is timely filed.

Please enter the following amendments and consider the following remarks.

Amendments to the claims begin on page 2.

Remarks begin on page 4.